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FROM:

Charles B. Cappellari Gen-Probe Incorporated 10210 Genetic Center Drive San Diego, California 92121 Phone No. (858) 410-8927 Facsimile No. (858) 410-8928

Examiner: Lacourciere, K. CENTRAL FAX CENTER TO:

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Group 1635

U.S. Patent & Trademark Office

Facsimile No. (703) 872-9306

Number of pages (including this cover page): 21

In re Patent Application of:		)	Group Art Unit: 1635		
BECKER et al.		)	Examiner: Lacourciere, K.		
Serial l	No. 09/808,558	)	Atty. Docket No. GP068-05.CN3		
Filed:	March 14, 2001	)	Confirmation No. 3920		
Title:	MODIFIED OLIGONUCLEOTIDES AND METHODS FOR DETERMINING THE PRESENCE OF A NUCLEIC ACID ANALYTE	) ) )	Date: March 19, 2004		
	IN A SAMPLE	5		_	

Transmitted herewith are the following:

- 1) Transmittal Form PTO/SB21;
- Supplemental Response to Notice to Comply with Requirements for Patent Applications 2) Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (2 pgs.); and
- 3) Supplemental Amendment (17 pgs.).

CERTIFICATE OF TRANSMISSION

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Date: March 19, 2004

Registration No. 40,937

FROM-Gen-Probe Incorporated - Patent Dept.

PTO/SB/21 (08-03) Approved for use through 08/30/2003 QMB 0651-0031

Under the Panerwork Reduction Act of 1995, no pers	ons are required to respond to a collect Application Number	on of information unless it displays a valid OMB control number.  09/808,558
TRANSMITTAL	Filing Date	March 14, 2001
FORM	First Named Inventor	Michael M. Becker
	Art Unit	1635
(to be used for all corrospondence after initial filing)	Examiner Name	Lacourciere, K.
	Attorney Docket Number	
Total Number of Pages in This Submission 20	Auditory Colonia	GP068-05.CN3
EN	CLOSURES (Check all the	at apply)
Certified Copy of Priority Document(a)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts	Drawing(s)  Licensing-related Papers  Patition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Add  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please identify below):  Supplemental Response to Notice to Comply re: Sequence Listing Requirements
L under 37 CFR 1.52 or 1.53		
<u> </u>	OF APPLICANT, ATTOR	NEY, OR AGENT
Charles B. Cappellari Individual name Reg. No. 40(987) Signature		
March 19, 2004		
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I hereby certify that this correspondence is being fa sufficient postage as first class mail-in an envelope the date shown below.	csimile transmitted to the USPTO addressod to: Commissioner for F	or deposited with the United States Postal Service with atents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name Charles B. Capp	pellari	
Signature	\ <u>\</u>	Date March 19, 2004

This collection of information is required by 37 CFR 15. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. The will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce. P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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In re Patent Application	n of:	Group Art Unit: 1635	UTTICIAL
BECKER et al.	<u> </u>	Examiner: Lacourciere, K.	
Serial No. 09/808,558	<u> </u>	Atty. Docket No. GP068-0	5.CN3
Filed: March 14, 2001	)	Confirmation No. 3920	
METHODS FO	JIGONUCLEOTIDES AND ) OR DETERMINING THE ) F A NUCLEIC ACID ) A SAMPLE )	VIA FACSIMILE	

## SUPPLEMENTAL RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

19-MAR-2004 09:21AM

In further response to the Notice to Comply mailed on January 16, 2004 in the above-captioned application, I hereby state that the amendments, made in accordance with 37 C.F.R. § 1.825(a), included in the substitute sheets of the Sequence Listing enclosed with Applicants' Response dated February 17, 2004 are supported in the application, as filed, at page 38, line 20, through page 39, line 10; page 44, lines 13-20; and the paragraph bridging pages 68 and 69. This identification of support supercedes that set forth in Applicants' Response dated February 17, 2004. I again state that the substitute sheets of the amended Sequence Listing do not include new matter.

No fee is believed due in connection with this Supplemental Response. If Applicants are mistaken, please charge the amount due to Deposit Account No. 07-0835 in the name of Gen-Probe Incorporated.

SUPPLEMENTAL RESPONSE TO NOTICE TO COMPLY

Serial No. 09/808,558 Atty. Docket No. GP068-05.CN3

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Respectfully submitted,

Date: March 19, 2004

By:.

Charles B. Cappellari Registration No. 40,937 Attorney for Applicants

GEN-PROBE INCORPORATED Patent Department 10210 Genetic Center Drive San Diego, California 92121 PH: 858-410-8927

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In re Patent Application of:

BECKER et al.

Serial No. 09/808,558

Filed: March 14, 2001

For: MODIFIED OLIGONUCLEOTIDES AND METHODS FOR DETERMINING THE PRESENCE OF A NUCLEIC ACID ANALYTE IN A SAMPLE

Group Art Unit: 1635

Examiner: Lacourciere, K.

Atty. Docket No. GP068-05.CN3

Confirmation No. 3920

VIA FACSIMILE

#### SUPPLEMENTAL AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Sir:

In further response to the Examiner's Notice to Comply mailed on January 16, 2004, Applicants request that this Supplemental Amendment supercede their Amendment dated February 17, 2004. This Supplemental Amendment is being submitted solely to correct errors in the page and line sections indicated in the amendments to the specification of Applicants' previous Amendment. These errors resulted from previously undetected differences in the formatting of Applicants' electronic and paper versions of the instant application. Accordingly, Applicants kindly request entry of the following amendments to the specification and consideration of the following remarks.